

TABLE 19.—2002 ABCs, TACs, AND OVERFISHING LEVELS OF GROUNDFISH FOR THE WESTERN/CENTRAL/WEST YAKUTAT (W/C/WYK), WESTERN (W), CENTRAL (C), EASTERN (E) REGULATORY AREAS, AND IN THE WEST YAKUTAT (WYK), SOUTHEAST OUTSIDE (SEO), AND GULF-WIDE (GW) DISTRICTS OF THE GULF OF ALASKA

[Values are in metric tons]

Species	Area ¹	ABC	TAC	Overfishing
Pollock ² .				
Shumagin	(610)	17,730	17,730	.....
Chirikof	(620)	23,045	23,045	.....
Kodiak	(630)	9,850	9,850	.....
WYK	(640)	1,165	1,165	.....
Subtotal	W/C/WYK	51,790	51,790	75,480
SEO	(650)	6,460	6,460	8,610
Total .....	.....	58,250	58,250	84,090
Pacific cod ³ .				
	W	22,465	16,849	.....
	C	31,680	24,790	.....
	E	3,455	2,591	.....
Total .....	.....	57,600	44,230	77,100
Flatfish (deep-water) ⁴	W	180	180	.....
	C	2,220	2,220	.....
	WYK	1,330	1,330	.....
	SEO	1,150	1,150	.....
Total .....	.....	4,880	4,880	6,430
Rex sole ⁴	W	1,280	1,280	.....
	C	5,540	5,540	.....
	WYK	1,600	1,600	.....
	SEO	1,050	1,050	.....
Total .....	.....	9,470	9,470	12,320
Flathead sole	W	9,000	2,000	.....
	C	11,410	5,000	.....
	WYK	1,590	1,590	.....
	SEO	690	690	.....
Total .....	.....	22,690	9,280	29,530
Flatfish (shallow-water) ⁵	W	23,550	4,500	.....
	C	23,080	13,000	.....
	WYK	1,180	1,180	.....
	SEO	1,740	1,740	.....
Total .....	.....	49,550	20,420	61,810
Arrowtooth flounder	W	16,960	8,000	.....
	C	106,580	25,000	.....
	WYK	17,150	2,500	.....
	SEO	5,570	2,500	.....
Total .....	.....	146,260	38,000	171,060
Sablefish ⁶	W	2,240	2,240	.....
	C	5,430	5,430	.....
	WYK	1,940	1,940	.....
	SEO	3,210	3,210	.....
Subtotal	E	5,150	5,150	.....
Total .....	.....	12,820	12,820	19,350
Pacific ocean perch ⁷	W	2,610	2,610	3,110
	C	8,220	8,220	9,760

	WYK	780	780	.....
	SEO	1,580	1,580	.....
Subtotal	E .....	.....	.....	2,800
Total .....	.....	13,190	13,190	15,670
Short raker/rougheye ⁸	W	220	220	.....
	C	840	840	.....
	E	560	560	.....
Total .....	.....	1,620	1,620	2,340
Other rockfish ^{9,10}	W	90	90	.....
	C	550	550	.....
	WYK	260	150	.....
	SEO	4,140	200	.....
Total .....	.....	5,040	990	6,610
Northern Rockfish ^{10,12}	W	810	600	.....
	C	4,170	4,170	.....
	E	N/A	N/A	.....
Total .....	.....	4,980	4,980	5,910
Pelagic shelf rockfish ¹³	W	510	510	.....
	C	3,480	3,480	.....
	WYK	640	640	.....
	SEO	860	860	.....
Total .....	.....	5,490	5,490	8,220
Thornyhead rockfish	W	360	360	.....
	C	840	840	.....
	E	790	790	.....
Total .....	.....	1,990	1,990	2,330
Demersal shelf rockfish ¹¹	SEO	350	350	480
Atka mackerel	GW	600	600	6,200
Other species ¹⁴	GW	¹⁵ N/A	11,330	N/A
Total ¹⁶ .....	.....	394,780	237,890	509,450

¹ Regulatory areas and districts are defined at §679.2.

² Pollock is apportioned in the Western/Central Regulatory areas among three statistical areas. During the A and B seasons the apportionment is based on the relative distribution of pollock biomass at 23 percent, 68 percent, and 9 percent in Statistical Areas 610, 620, and 630 respectively. During the C and D seasons pollock is apportioned based on the relative distribution of pollock biomass at 47 percent, 23 percent, and 30 percent in Statistical Areas 610, 620, and 630 respectively. These seasonal apportionments are shown in Table 21. In the West Yakutat and the Southeast Outside Districts of the Eastern Regulatory Area the annual pollock TAC is not divided into seasonal allowances.

³ The annual Pacific cod TAC is apportioned 60 percent to an A season and 40 percent to a B season in the Western and Central Regulatory Areas of the GOA. Pacific cod is allocated 90 percent for processing by the inshore component and 10 percent for processing by the offshore component. Seasonal apportionments and component allocations of TAC are shown in Table 22.

⁴ “Deep water flatfish” means Dover sole, Greenland turbot, and deepsea sole.

⁵ “Shallow water flatfish” means flatfish not including “deep water flatfish,” flathead sole, rex sole, or arrowtooth flounder.

⁶ Sablefish is allocated to trawl and hook-and-line gears (Table 20).

⁷ “Pacific ocean perch” means *Sebastes alutus*.

⁸ “Shortraker/rougheye rockfish” means *Sebastes borealis* (shortraker) and *S. aleutianus* (rougheye).

⁹ “Other rockfish” in the Western and Central Regulatory Areas and in the West Yakutat District means slope rockfish and demersal shelf rockfish. The category “other rockfish” in the Southeast Outside District means Slope rockfish.

¹⁰ “Slope rockfish” means *Sebastes aurora* (aurora), *S. melanostomus* (blackgill), *S. paucispinis* (bocaccio), *S. goodei* (chilipepper), *S. crameri* (darkblotch), *S. elongatus* (greenstriped), *S. variegatus* (harlequin), *S. wilsoni* (pygmy), *S. babcocki* (redbanded), *S. proriger* (redstripe), *S. zacentrus* (sharpchin), *S. jordani* (shortbelly), *S. brevispinis* (silvergrey), *S. diploproa* (splitnose), *S. saxicola* (stripetail), *S. miniatus* (vermilion), and *S. reedi* (yellowmouth). In the Eastern GOA only, “slope rockfish” also includes northern rockfish, *S. polyspinous*.

¹¹ “Demersal shelf rockfish” means *Sebastes pinniger* (canary), *S. nebulosus* (china), *S. caurinus* (copper), *S. maliger* (quillback), *S. helvomaculatus* (rosethorn), *S. nigrocinctus* (tiger), and *S. ruberrimus* (yelloweye).

¹² “Northern rockfish” means *Sebastes polyspinis*.

¹³ “Pelagic shelf rockfish” means *Sebastes ciliatus* (dusky), *S. entomelas* (widow), and *S. flavidus* (yellowtail).

¹⁴ “Other species” means sculpins, sharks, skates, squid, and octopus. The TAC for “other species” equals 5 percent of the TACs of assessed target species.

¹⁵ N/A means not applicable.

¹⁶ The total ABC is the sum of the ABCs for assessed target species.